MAR 31 2004 W

04-62-04

RCE(1600 + +

	' '	R CE (1600)
		N211 /CE (1600)
0001/PFO U.S. Department of Commerce Rev. 10/95 Patent and Trademark Office		09/295,463
OLD COLOR	Filing Date	April 13, 1999
TRANSMITTAL FORM	First Named Inventor	Lex M. Cowsert
(to be used for all correspondence during pendency of filed application)	Group Art Unit Number	1631
	Examiner Name	Marschel, Ardin H.
Total Number of Pages in This Submission 27	Attorney Docket Number	23546-08800/ISIS-3455
ENCLOSURES	(check all that appl	у)
Fee Transmittal Form (in duplicate) Check Enclosed Return Receipt Postcard Response Copy of RCE Declaration Power of Attorney Application Data Sheet Information Disclosure Statement & PTO/SB/08A Copies of IDS Cited References Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: [] Page(s) After Final Status Request Revocation and Substitute Power of Attorney	Appeal Commur Interferences Appeal Commur (Appeal Notice, Certified Copy or	raftsperson
SIGNATURE OF	ATTORNEY OR AGE	NT
Signature: Xapader B	anoit.	Horr 31/2004
Attorney/Reg. No.: Narinder S. Banait, Reg. No.: 43,482 Dated:		
I hereby certify that this correspondence, including the enclosure first class mail in an envelope addressed to: Commissioner for F If the Express Mail Mailing Number is filled in below, then this co "Express Mail Post Office to Addressee" service pursuant to 37 (Patents, P.O. Box 1450, Alexandria prespondence is being deposited v CFR 1.10.	a, VA 22313-1450 on the date shown below.
Typed or Printed Name: Narinder S. Banait	nei T	Dated: \\\ \(\sigma \) \\ \(\sigma \) \\\ \(\sigma \) \\\\ \(\sigma \) \\\ \(\sigma \) \\\ \(\sigma \) \\\\ \(\sigma \) \\\\\ \(\sigma \) \\\\\\\ \\ \\ \\ \\\ \\ \\ \\\ \\ \\

EV 442673715 US

Express Mail Mailing Number (optional):

IN THE UNITED STATES



APPLICANTS:

Cowsert et al.

APPLICATION NO.:

09/295,463

FILING DATE:

April 13, 1999

TITLE:

IDENTIFICATION OF GENETIC TARGETS FOR MODULATION BY OLIGONUCLEOTIDES AND GENERATION OF OLIGONUCLEOTIDES FOR GENE

MODULATION

EXAMINER:

Marschel, Ardin H.

GROUP ART UNIT:

1631

ATTY. DKT. NO.:

23546-08800/ISIS-3455

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being mailed by Express Mail addressed to: Mail Stop RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450. The Express Mail Mailing Number is EV 442673715 US. This correspondence is being deposited with the United States Postal Service "Express Mail Part Office to Addresses" commission and March 31, 2004.

Post Office to Addressee" service on: March 31, 2004

Dated: 2600 5 / 2009

By: / (a n) of m

Narinder Banait, Reg. No. 43,482

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Communication mailed on March 11, 2004, the applicants hereby submit a true and correct copy of the Response And Request For Continued Examination Under 37 C.F.R. §1.114 that was filed on March 1, 2004, wherein the copy of the previous communication is now signed at the end of the REMARKS.

No fees are believed due, however, the Commissioner is hereby authorized to charge to Deposit Account No. 19-2555 any other fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 which may be required by this paper, with the exception of the payment of the Issue Fee.

If the Examiner notes any further matters which the Examiner believes may be expedited by a telephone interview, the Examiner is requested to contact the undersigned.

Respectfully submitted, Cowsert et al.

Date: Olarch 3//2004

By:

Narinder S. Banait, Ph.D. Registration No. 43,482 Attorney for Applicants Fenwick & West LLP 801 California Street

Mountain View, CA 94041 Telephone: 650-335-7818

Facsimile: 650-938-5200 E-mail: nbanait@fenwick.com





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Cowsert et al.

APPLICATION NO .:

09/295,463

FILING DATE:

April 13, 1999

TITLE:

IDENTIFICATION OF GENETIC TARGETS FOR

MODULATION BY OLIGONUCLEOTIDES AND

GENERATION OF OLIGONUCLEOTIDES FOR GENE

MODULATION

EXAMINER:

Marschel, Ardin H.

GROUP ART UNIT:

1631

ATTY. DKT. NO.:

23546-08800/ISIS-3455

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being mailed by Express Mail addressed to: Mail Stop RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450. The Express Mail Mailing Number is EV 442673539. This correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on: March 1, 2004

Ñarinder Banait, Reg. No. 43,482

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE AND REQUEST FOR CONTINUED **EXAMINATION UNDER 37 C.F.R. §1.114**

Sir:

Applicants hereby request continued examination following the Final Office Action dated October 30, 2003 received in the patent application identified above. Reconsideration of the application in view of the following amendments and remarks is respectfully requested. A two month extension of time is requested and fee therefore accompanies this response.